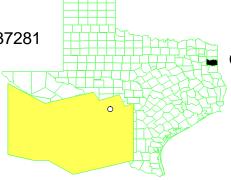
STEWCO, INC. TEXAS EPA ID# TXD0055337281



# **EPA REGION 6**

CONGRESSIONAL DISTRICT 01

Harrison County

Updated: 01-13-03

# **Site Description**

**Location**: ! Harrison County, near East Texas border.

! 1/2 mile south of Waskom, intersection Highway 9 and Interstate 20.

**Population:** ! The area is rural, and sparsely populated with only two residents near the site.

**Setting:** ! The nearest residence and drinking water well are both 1,850 feet from the site.

! Location 1 is characterized by two surface impoundments (the site of a removal

action by EPA in 3/84 to 5/84) and a truck washing area.

! Pond 1 contains approximately 2085 cubic yards, and pond 2 contains about 2600

cubic yards.

! Location 2 is a large evaporation pond with a 52,000 cubic foot capacity.

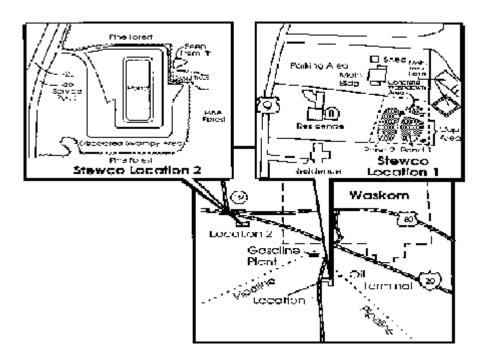
**Hydrology:** ! The site overlies the Cypress Aquifer.

### Wastes and Volumes -

- ! The wastes found at the site include Di(2-ethyhexyl) phthalate sludge , DDT sludge , and PCE in water.
- ! The estimated volumes of site wastes were 6,830 cubic yards.

# **Site Assessment and Ranking**

NPL LISTING HISTORY
Site HRS Score: 48.86
Proposed Date: 10/05/84
Final Date: 10/15/84
NPL Update: No. 2



## **The Remediation Process**

### Site History:

- ! The Stewco truck cleaning facility was permitted for operation on 8/26/76; the permit was amended on 12/5/79.
- ! The operators of Stewco were cited for permit violations in 1979, 1980, 1981, and 1982.
- ! The owners filed for bankruptcy protection in 1983.
- ! During the period from March through May 1984, at Location 1, EPA and the State of Texas removed contaminated liquids from two evaporation ponds, which were then treated and discharged.
- ! Pond sludges were removed and disposed off-site, ponds were backfilled with clean soil and capped with clay.
- ! EPA constructed a fence at the second location after it was determined that emergency removal of material from the pond was not necessary.

#### **Health Considerations:**

! Residual contaminants associated with the former ponds at Location l and the existing pond at Location 2 do not pose a substantial risk to public health or the environment.

#### Other Environmental Risks:

! A private drinking water well is located 1,800 ft. upgradient of the site.

- ! No wells are located downgradient of the site, and residents utilize city water.
- ! Monitoring wells on-site show signs of minor contamination from the site; however, risks posed by site contaminants are not substantial.
- ! Risks posed by volatile organics, not attributed to the site, are significant for future potential ground water use.

### Record of Decision —

Signed: September 16, 1988

- ! The Record of Decision (ROD) for the Stewco site selected a remedy of No further action for both Location 1 and 2.
- ! Alternatives were not developed since the 1984 Removal Action was highly effective in mitigating the threats posed by the site to human health and the environment.
- ! A Feasibility Study was not conducted.

# Community Involvement ——

- ! Community Involvement Plan: Developed 11/86 ! Proposed Plan Fact Sheet and Public Meeting: 7/88
- ! ROD Fact Sheet: 10/88 ! Milestone Fact Sheets: 12/87
- ! NPL Deletion by Federal Register public notice: 8/95
- ! Citizens on site mailing list: 63
- ! Constituency Interest: Very low only two residents near the site.
- Waskom City Hall, 304 Texas Avenue, Waskom, TX 75692 ! Site Repository:

## Technical Assistance Grant -

- ! Availability Notice: None
- ! Grant Award: None
- ! Current Status: No further actions planned for this site.

#### Contacts -

- ! Remedial Project Manager (EPA): Ruben Moya, 214-665-2755, Mail Code: 6SF-AP
- ! State Contact: (TNRCC) Joe Shields, 512/239-0666, Mail Code 225
- ! Community Involvement (EPA): Ruben Moya, 214-665-2755, Mail Code: 6SF-AP
- ! Attorney (EPA): Michael Barra, 214-665-2143, Mail Code: 6RC-S
- ! State Coordinator (EPA): Karen Bond, 214-665-6682, Mail Code: 6SF-AT
- ! Prime Contractor: CH2M HILL
- ! Region 6 Ombudsman: Arnold Ondarza, 303-312-6777.

# Present Status and Issues -

- ! The site is in Operation & Maintenance.
- ! The STEWCO Site has been deleted from the National Priorities List on October 4, 1995 by Federal Register notice [FRL-5311-6].

# **Benefits**

- ! 6,830 cubic yards of contaminated waste to off-site disposal.
- ! 350,000 gallons of contaminated water treated and discharged.